

FLOOD MANAGEMENT PLAN

Flood Management Plan Overview

Changes in climate, land use and population increases have led to higher potential flooding within the Zone 7 service area. In any given year, the likelihood that flows in Zone 7's flood protection system will overtop increases, causing flood impacts to people and property. To address current and future flood risks in the Tri-Valley area, **Zone 7 is developing a comprehensive Flood Management Plan (FMP)**. This high-level strategy aims to improve flood protection and reduce flood risks for our communities and the environment.

The FMP [Phase 1 document](#), published in September 2022, outlines the goals and objectives of Zone 7, describing “what” needs to be accomplished to reduce flood risk.

The FMP Phase 2 document—currently under development—will describe “how” to achieve these goals and objectives with means/methods that are both practical and comprehensive.

Zone 7 Service Area



FMP Primary Project Objectives

-  Reduce public safety impacts due to flooding from flows overtopping flood protection channels
-  Minimize lifecycle costs to Zone 7 and its customers
-  Reduce the risk of economic impacts due to flood damage within the Zone 7 service area

How Does the FMP Benefit My Community?

-  Reduced flood risk for people, property and critical facilities
-  Better understanding of current and future flood risk
-  Improved flood protection system
-  Financially sustainable blueprint

FMP Timeline

PHASE 1 (COMPLETE)

Describes “what” needs to be accomplished to reduce flood risk.



PHASE 2 (CURRENT PHASE)*

Describes “how” to achieve the goals and objectives determined in Phase 1.



* Subject to change

About Zone 7 Water Agency

Zone 7 Water Agency is one of the 10 active zones of the Alameda County Flood Control and Water Conservation District. Established by the State Legislature in October 1949, the District was created to address flooding, drainage, channel erosion and water supply and conservation in Alameda County.

In 1957, by popular vote, Zone 7 became a special district governed by a seven-member elected board of directors. Along with flood protection, Zone 7 supplies water to all of eastern Alameda County, serving more than a quarter million residents. Treated water is sold wholesale to local retailers, including the cities of Livermore and Pleasanton, the Dublin San Ramon Services District, and California Water Service Company. Zone 7 also provides untreated water to local agriculture operations and golf courses.



Stay Informed!

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